PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
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Application Number

TRANSMITTAL		10/692,777
TRANSMITTAL	Filing Date	October 24, 2003
FORM	First Named Inventor	Miller et al
	Art Unit	1624
(to be used for all correspondence after initial filing)	Examiner Name	Kifle, Bruck

_ Tot	otal Number of Pages in This Submission	16	Attorney Docket Number	AHP-9603	30C4		
ENCLOSURES (Check all that apply)							
<b>V</b>	Fee Transmittal Form  Fee Attached		Drawing(s) Licensing-related Papers		After Allowance Communication to TC  Appeal Communication to Board		
	Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53	F F F F C C C C C C C C C C C C C C C C	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks  Customer No. 38199  Express Mail No. EQ443940148US		of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  6 pp. Request for Certificate of Correction  8 pp. Forms PTO/SB/44		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name HOWSON AND HOWSON							
Signature Oboleva							
Printed name Cathy A. Kodroff							
Date January 24, 2006				Reg. No.	33,98016		
I hereb sufficie	CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
the date Signatu	IC SHOWN DCIOW.			- Lends, F.	Box 1450, Alexandria, VA 22313-1450 on		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Uniter the Paners is Reduction Act of 1995, no nersons are required to re-		Complete if Known			
Fees pursuant the Consolidated Appropriations Act. 2005 (H.R. 4818).  FOR FY 2005  Applicant claims small entity status. See 37 CFR 1.27			Application Number	10/692,777	
			Filing Date	October 24, 2003	
			First Named Inventor	Miller et al	
			Examiner Name	Kifle, Bruck	
	1	0.011(1.27	Art Unit	1624	
TOTAL AMOUNT OF PAYMENT	(\$)	100.00	Attorney Docket No.	AHP-96030C4	
METHOD OF PAYMENT (chec	k all that	apply)			

METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order Other (please identify):								
Deposit Account Deposit Account Number: 08-3040  Deposit Account Name: HOWSON AND HOWSON								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
WARNING: Information on thi	R 1.16 and 1. s form may be	come public. Cred	it card inform				ovide credit card	
information and authorization	on PTO-2038.							
FEE CALCULATION								
1. BASIC FILING, SEAI	RCH, AND E FILING F				<b>5</b> 37444444			
		mall Entity	SEARC	Small Entity		TION FEES		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50.	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100							100	
Multiple dependent c		netuding Reiss	ucs)					
Total Claims								
indicate dependent Claims								
- 20 or HP = x = Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.								
Indep. Claims								
3 or HP = x =								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing surcharge): Certificate of Correction-Applicant error fee 100.00								

SUBMITTED BY	$\Delta$	$\Lambda$ $I$			
Signature	Cather	UNO	rlun	Registration No. (Attorney/Agent) 33,980	Telephone 215-540-9200
Name (Print/Type)	Cathy A. Kodroff		UD		Date January 24, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01-25-06





### AHP-96030C4

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

: 10/692,777

Confirmation No.: 8970

**Applicant** 

: Miller et al

Filed

: October 24, 2003

Patent No.

6,951,852 B2

Issue Date:

October 4, 2005

Certificate

JAN 2 7 2006

TC/A.U.

1624

of Correction

Examiner

Kifle, Bruck

Customer No.

38199

Title

2-Phenyl-1-[4-(2-Aminoethoxy)-Benzyl]-

Indoles as Estrogenic Agents

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

## REQUEST FOR CERTIFICATE OF CORRECTION UNDER 35 USC SECTION 254 & 255

The following errors were found in the above-identified patent:

- (1) Col. 1, line 56, replace "antiestmgen," with -- antiestrogen, --;
- (2) Col. 2, line 1, replace "1998," with -- 1997, --;
- (3) Col. 4, line 51, replace " $(C_1-C)$ " with --  $(C_1-C_4)$  --;
- (4) Col. 5, line 41, replace "substituents" with -- substituents --;
- (5) Col. 6, line 22, replace "ration" with -- reaction --;

1.

01/25/2006 NNGUYEN1 00000110 6951852

01 FC:1811

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- (6) Col. 18, line 40, replace "form" with -- from --;
- (7) Col. 22, line 30, replace "conveniently" with -- conveniently --;
- (8) Col. 22, line 31, replace "stating" with -- starting --;
- (9) Col. 25, line 3, replace "1610 cm<sup>31 1</sup>;" with -- 1610 cm<sup>-1</sup>; --;
- (10) Col. 25, line 36, replace "EI" with -- eI --;
- (11) Col. 29, line 20, replace "750-7.40" with -- 7.50-7.40 -- ;
- (12) Col. 32, line 49, replace "matographed" with -- matographed --;
- (13) Col. 34, line 15, replace "J=8.8 Hz)," with -- J=8.3 Hz) --;
- (14) Col. 34, line 62, replace "8.8" with -- 8.3 --;
- (15) Col. 36, line 26, replace "g, 87 mmol)." With -- g, 8.7 mmol). --;
- (16) Col. 37, line 65, replace "(Kr)" with -- (KBr) --;
- (17) Col. 38, line 7, replace "(d, 2H," with -- (t, 2H, --;
- (18) Col. 40, line 7, replace "7.25" with -- 7.28 --;
- (19) Col. 43, line 46, replace "MaSO<sub>4</sub> and column chromatogaphed" with -- MgSO<sub>4</sub> and column chromatographed --;
- (20) Col. 44, line 9, delete "of product";
- (21) Col. 44, line 54, replace "J=8.8" with -- J=8.3 --;
- (22) Col. 44, line 65, replace "J=8.8" with -- J=8.3 --;
- (23) Col. 45, line 15, replace "J=65 Hz, J=24 Hz)," with -- J=6.5 Hz, J=2.4 Hz), --;
- (24) Col. 45, line 31, replace "\{4-\[2-(3-\)\] with -- \{4-\[2-(2-\)-\];
- (25) Col. 47, line 57, replace "clcd" with -- calcd --;
- (26) Col. 47, line 63, replace "-1-(4-(2" with -- -1-[4-(2 -- ;
- (27) Col. 48, line 63, replace "1-[4-(3-" with -- 1-[4-(2- --;
- (28) Col. 54, line 50, replace "1:0)" with -- 1:10) --;
- (29) Col. 56, line 9, replace "1H" with -- <sup>1</sup>H -- ;
- (30) Col. 56, line 16, replace " $C_{29}H_{32}N_2O+1HC1$ " with --  $C_{29}H_{32}N_2O_2+1HC1$  -- ;
- (31) Col. 56, line 33, replace "-yl)-" with -- -1-yl)- --;

- (32) Col. 56, line 47, replace "4-[2(piperidin-1-" with -- 4-[2-(piperidin-1---;
- (33) Col. 56, line 54, replace "(m, 2H," with -- (t, 2H -- ;
- (34) Col. 57, line 7, replace "(2Azepan" with -- (2-Azepan -- ;
- (35) Col. 57, line 35, replace "phenyl-3" with -- phenyl)-3 --;
- (36) Col. 57, line 51, replace "713" with -- 7.23 --;
- (37) Col. 57, line 60, replace "indol5" with -- indol-5 --;
- (38) Col. 58, line 11, replace "(nm, 2H)" with -- m, 2H) --;
- (39) Col. 58, line 13, replace "EXAMPLE NO. 98" with -- EXAMPLE NO. 97 -- ;
- (40) Col. 58, line 22, replace "3.43-3.30" with -- 3.48-3.30 --;
- (41) Col. 59, line 35, replace "508" with -- 5.08 --;
- (42) Col. 59, line 67, replace " $C_{30}H_{34}N_{2}O_{3}$ " with --  $C_{30}H_{34}N_{2}O_{3}$  --;
- (43) Col. 60, line 40, replace "210-1.99 (m, 2H), 1.46 (, 2H," with -- 2.10-1.99 (m, 2H), 1.46 (t, 2H, --;
- (44) Col. 60, line 55, replace "cm-1;" with -- cm<sup>-1</sup>; --;
- (45) Col. 61, line 11, replace "indnol" with -- indol --;
- (46) Col. 61, line 18, replace "[N+H]<sup>+</sup>;" with -- [M+H]<sup>+</sup>; --;
- (47) Col. 62, line 5, replace " $N2O_4$ " with --  $N_2O_4$  --;
- (48) Col. 62, line 40, replace "7.6-7.23" with -- 7.26-7.23 --;
- (49) Col. 63, line 32, replace " $C_{39}$ " with --  $C_{29}$  -- ;
- (50) Col. 63, line 55, replace "659-6.56" with -- 6.59-6.56 -- ;
- (51) Col. 66, line 62, replace "N-(4Benzyloxy" with -- N-(4-Benzyloxy -- ;
- (52) Col. 67, line 9, replace "triration" with -- tituration --;
- (53) Col. 67, line 50, replace "phenoxyl}-asetic" with -- phenoxy}-acetic -- ;
- (54) Col. 68, line 23, replace "3-chloro" with -- )-3-chloro -- ;

- (55) Col. 69, line 11, replace "(m, 4H)" with -- (bm, 4H) --;
- (56) Col. 69, line 18, replace "or" with -- of --;
- (57) Col. 70, line 20, replace "indnol" with -- indol --;
- (58) Col. 70, line 33, replace "-7-(4-" with -- -2-(4- --;
- (59) Col. 71, Scheme 15, replace:

(60) Col. 72, Scheme 15, replace:

- (61) Col. 72, line 49, replace "benzytalcohol" with -- benzylalcohol --;
- (62) Col. 73, line 4, replace "(2-Chloroethoxy" with -- 4-(2-Chloroethoxy -- ;
- (63) Col. 73, line 41, replace "-2-benzyloxy-phenyl" with -- -2-(4-benzyloxy-phenyl --;
- (64) Col. 73, line 47, replace "308-3.00" with -- 3.08-3.00 --;
- (65) Col. 73, line 55, replace "convened" with -- converted --;
- (66) Col. 77, line 62, replace "-3-metyl-1H-indole No. 7 (65 g, 15.5 mmol)" with --- -3-methyl-1H-indole No. 7 (6.5 g, 15.5 mmol) -- ;
- (67) Col. 78, line 51, replace "[3-piperidin" with -- [3-(piperidin -- ;
- (68) Col. 78, line 67, replace "cm-1" with -- cm<sup>-1</sup> --;

- (69) Col. 81, line 40, replace "Mp+=56" with -- Mp=56 --;
- (70) Col. 83, line 46, replace "treading" with -- treating --;
- (71) Col. 94, line 1, before "94" add "Method 17";
- (72) Col. 94, line 45, replace "a" with -- alkaline --;
- (73) Col. 94, line 47, delete the second occurance of "as";
- (74) Col. 95, line 39, replace "CaC12" with -- CaC1<sub>2</sub> -- ;
- (75) Col. 96, line 40, replace "functionary" with -- functionally --;
- (76) Col. 98, line 28, replace "room" with -- room on a --;
- (77) Col. 99, line 13, replace "Statistics" with -- Statistics ---;
- (78) Col. 102, after line 27, add "Y is the moiety"

It is requested that a Certificate of Correction be issued to correct the above errors in accordance with the enclosed Form PTO 1050, which is submitted herewith.

Because the errors numbered (7), (10), (20), (29), and (73) are the applicants mistake, a fee is due. Enclosed is a check in the amount of \$100. These errors are typographical in nature and make no substantive changes. All other errors were made by the USPTO, no fee is due for correction of these errors.

The Director of the US Patent and Trademark Office is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees paid on the filing, or during prosecution of this application to Deposit Account No. 08-3040.

Respectfully submitted,
HOWSON AND HOWSON
Attorneys for the Applicants

Cathy A. Kodroff

Registration No. 33,980

Spring House Corporate Center

Box 457

Spring House, PA 19477 Telephone: (215) 540-9210 Telefacsimile: (215) 540-5818

Page 1 of 8

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6,951,852 BZ

APPLICATION NO. :

10/692,777

: October 4, 2005

**ISSUE DATE** INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (1) Col. 1, line 56, replace "antiestmgen," with -- antiestrogen, --;
- Col. 2, line 1, replace "1998," with -- 1997, --; (2)
- Col. 4, line 51, replace " $(C_1-C)$ " with --  $(C_1-C_4)$  --; (3)
- Col. 5, line 41, replace "substituents" with -- substituents --; (4)
- (5) Col. 6, line 22, replace "ration" with -- reaction --;
- (6) Col. 18, line 40, replace "form" with -- from --;
- Col. 22, line 30, replace "conveniently" with -- conveniently --; (7)
- (8) Col. 22, line 31, replace "stating" with -- starting --;
- Col. 25, line 3, replace "1610 cm<sup>311</sup>;" with -- 1610 cm<sup>-1</sup>; -- ; (9)
- (10)Col. 25, line 36, replace "EI" with -- eI --;
- Col. 29, line 20, replace "750-7.40" with -- 7.50-7.40 --; (11)
- Col. 32, line 49, replace "matographed" with -- matographed --; (12)
- Col. 34, line 15, replace "J=8.8 Hz)," with -- J=8.3 Hz) --; (13)

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upion the individual case. Any US Patent and Trademark Office, US Department of commerce, PO Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Correction Branch, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6.951.852 B2

APPLICATION NO. : 10/692,777

Page 2 of 8

ISSUE DATE

: October 4, 2005

INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (14) Col. 34, line 62, replace "8.8" with -- 8.3 --;
- (15) Col. 36, line 26, replace "g, 87 mmol)." With -- g, 8.7 mmol). --;
- (16) Col. 37, line 65, replace "(Kr)" with -- (KBr) --;
- (17) Col. 38, line 7, replace "(d, 2H," with -- (t, 2H, --;
- (18) Col. 40, line 7, replace "7.25" with -- 7.28 --;
- (19) Col. 43, line 46, replace "MaSO<sub>4</sub> and column chromatogaphed" with -- MgSO<sub>4</sub> and column chromatographed --;
- (20) Col. 44, line 9, delete "of product";
- (21) Col. 44, line 54, replace "J=8.8" with -- J=8.3 --;
- (22) Col. 44, line 65, replace "J=8.8" with -- J=8.3 --;
- (23) Col. 45, line 15, replace "J=65 Hz, J=24 Hz)," with -- J=6.5 Hz, J=2.4 Hz), --;
- (24) Col. 45, line 31, replace "{4-[2-(3-" with -- {4-[2-(2---:
- (25) Col. 47, line 57, replace "clcd" with -- calcd --;

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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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6.951.852 BZ-

APPLICATION NO. : 10/692,777

Page 3 of 8

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: October 4, 2005

INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 47, line 63, replace "-1-(4-(2" with -- -1-[4-(2 -- ; (26)
- Col. 48, line 63, replace "1-[4-(3-" with -- 1-[4-(2- --; (27)
- Col. 54, line 50, replace "1:0)" with -- 1:10) --; (28)
- Col. 56, line 9, replace "1H" with -- <sup>1</sup>H -- : (29)
- Col. 56, line 16, replace " $C_{29}H_{32}N_2O+1HC1$ " with --  $C_{29}H_{32}N_2O_2+1HC1$  --; (30)
- Col. 56, line 33, replace "-yl)-" with -- -1-yl)- --; (31)
- Col. 56, line 47, replace "4-[2(piperidin-1-" with -- 4-[2-(piperidin-1---; (32)
- (33)Col. 56, line 54, replace "(m, 2H," with -- (t, 2H -- ;
- Col. 57, line 7, replace "(2Azepan" with -- (2-Azepan --; (34)
- Col. 57, line 35, replace "phenyl-3" with -- phenyl)-3 --; (35)
- Col. 57, line 51, replace "713" with -- 7.23 --; (36)
- Col. 57, line 60, replace "indol5" with -- indol-5 --; (37)
- Col. 58, line 11, replace "(nm, 2H)" with -- m, 2H) --; (38)

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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APPLICATION NO. : 10/692,777

Page 4 of 8

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October 4, 2005

INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (39)Col. 58, line 13, replace "EXAMPLE NO. 98" with -- EXAMPLE NO. 97 -- :
- (40)Col. 58, line 22, replace "3.43-3.30" with -- 3.48-3.30 -- :
- (41) Col. 59, line 35, replace "508" with -- 5.08 --;
- (42)Col. 59, line 67, replace " $C_{30H34}N_2O_3$ " with --  $C_{30H34}N_2O_3$  -- :
- (43)Col. 60, line 40, replace "210-1.99 (m, 2H), 1.46 (, 2H," with -- 2.10-1.99 (m, 2H), 1.46 (t, 2H, --;
- (44)Col. 60, line 55, replace "cm-1;" with -- cm<sup>-1</sup>; --;
- (45)Col. 61, line 11, replace "indnol" with -- indol --;
- Col. 61, line 18, replace "[N+H]<sup>+</sup>;" with -- [M+H]<sup>+</sup>; --; (46)
- (47)Col. 62, line 5, replace "N2O<sub>4</sub>" with --  $N_2O_4$  -- :
- (48)Col. 62, line 40, replace "7.6-7.23" with -- 7.26-7.23 -- :

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Page 5 of 8

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INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- 49) Col. 63, line 32, replace " $C_{39}$ " with --  $C_{29}$  --;
- (50) Col. 63, line 55, replace "659-6.56" with -- 6.59-6.56 -- ;
- (51) Col. 66, line 62, replace "N-(4Benzyloxy" with -- N-(4-Benzyloxy -- ;
- (52) Col. 67, line 9, replace "triration" with -- tituration -- ;
- (53) Col. 67, line 50, replace "phenoxyl}-asetic" with -- phenoxy}-acetic --;
- (54) Col. 68, line 23, replace "3-chloro" with -- )-3-chloro --;
- (55) Col. 69, line 11, replace "(m, 4H)" with -- (bm, 4H) --;
- (56) Col. 69, line 18, replace "or" with -- of --;
- (57) Col. 70, line 20, replace "indnol" with -- indol --;
- (58) Col. 70, line 33, replace "-7-(4-" with -- -2-(4- --;

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## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO

: 6,951,852 B2

APPLICATION NO. : 10/692,777

Page 6 of 8

**ISSUE DATE** 

October 4, 2005

INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(59)Col. 71, Scheme 15, replace:

Col. 72, Scheme 15, replace: (60)

(61) Col. 72, line 49, replace "benzytalcohol" with -- benzylalcohol -- ;

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6,951,852 BZ

APPLICATION NO. : 10/692,777

Page 7 of 8

ISSUE DATE

October 4, 2005

INVENTOR(S)

Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- (62)Col. 73, line 4, replace "(2-Chloroethoxy" with -- 4-(2-Chloroethoxy -- ;
- (63)Col. 73, line 41, replace "-2-benzyloxy-phenyl" with -- -2-(4-benzyloxy-phenyl
- (64)Col. 73, line 47, replace "308-3.00" with -- 3.08-3.00 -- ;
- Col. 73, line 55, replace "convened" with -- converted --; (65)
- (66)Col. 77, line 62, replace "-3-metyl-1H-indole No. 7 (65 g, 15.5 mmol)" with --- -3-methyl-1H-indole No. 7 (6.5 g, 15.5 mmol) --;
- (67)Col. 78, line 51, replace "[3-piperidin" with -- [3-(piperidin -- ;
- (68)Col. 78, line 67, replace "cm-1" with -- cm<sup>-1</sup> --;
- (69)Col. 81, line 40, replace "Mp+=56" with -- Mp=56 --;
- (70)Col. 83, line 46, replace "treading" with -- treating --:
- (71)Col. 94, line 1, before "94" add "Method 17";
- (72)Col. 94, line 45, replace "a" with -- alkaline --;

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Page 8 of 8

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Chris P. Miller, Michael D. Collini, Bach D. Tran, Arthur A. Santilli

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 94, line 47, delete the second occurance of "as"; (73)
- (74)Col. 95, line 39, replace "CaC12" with -- CaC1<sub>2</sub> -- ;
- (75)Col. 96, line 40, replace "functionary" with -- functionally --;
- (76)Col. 98, line 28, replace "room" with -- room on a --;
- (77)Col. 99, line 13, replace "Statistics" with -- Statistics ---;
- (78)Col. 102, after line 27, add "Y is the moiety"

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